

Utah Metro Occupational Projections 2000 - 2010

Training Level-Alphabetical

	Employment		Annual Job Openings			Hourly Wage	
	2000	2010	Growth	Replacements	Total	Entry	Average
Bachelor's Degree							
Accountants and Auditors	6,250	8,080	180	100	280	\$14.00	\$20.80
Adult Literacy, Remedial Education, and GED Teachers and Instructors	150	210	10	0	10	\$8.60	\$14.60
Aerospace Engineers	210	250	0	10	10	\$22.90	\$31.50
Agricultural Equipment Operators	40	50	0	0	0	\$9.10	\$12.90
Airline Pilots, Copilots, and Flight Engineers	1,490	1,540	10	30	40		
Architects, Except Landscape and Naval	310	420	10	0	10		
Athletic Trainers	120	160	0	0	10	\$30,860	\$42,620 *
Biomedical Engineers	70	100	0	0	10		
Budget Analysts	440	550	10	10	20	\$17.70	\$23.90
Cartographers and Photogrammetrists	80	100	0	0	0	\$13.30	\$20.30
Chemical Engineers	140	160	0	0	0	\$23.90	\$32.10
Chemists	440	570	10	10	30	\$15.50	\$22.80
Child, Family, and School Social Workers	2,000	2,760	80	20	100	\$10.10	\$16.00
Civil Engineers	920	1,120	20	20	40	\$19.30	\$27.00
Commercial and Industrial Designers	480	710	20	10	30	\$13.70	\$21.00
Compensation, Benefits, and Job Analysis Specialists	580	750	20	10	30	\$14.80	\$20.80
Computer Hardware Engineers	750	910	20	10	30	\$19.00	\$29.00
Computer Programmers	4,170	4,730	60	90	150	\$18.40	\$27.80
Computer Software Engineers, Applications	3,660	6,840	320	30	340	\$23.10	\$34.80
Computer Software Engineers, Systems Software	1,800	3,160	140	10	150		
Computer Systems Analysts	3,380	5,240	190	30	220	\$18.90	\$25.90
Conservation Scientists	40	40	0	0	0	\$20.40	\$27.40
Construction Managers	1,880	2,360	50	30	80	\$20.00	\$30.10
Cost Estimators	1,310	1,590	30	30	60	\$14.60	\$22.90
Credit Analysts	510	610	10	10	20	\$10.90	\$20.50
Database Administrators	630	1,050	40	0	40	\$17.80	\$27.00
Dietitians and Nutritionists	280	370	10	10	20	\$14.20	\$18.30

*Annual Wage.

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, June 2003.

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Directors, Religious Activities and Education	80	110	0	0	0	\$14.20	\$21.50
Economists	60	70	0	0	0		
Editors	820	1,140	30	30	60	\$12.50	\$21.10
Electrical Engineers	550	620	10	10	20	\$22.80	\$32.10
Electronics Engineers, Except Computer	790	850	10	20	20	\$24.70	\$30.40
Elementary School Teachers, Except Special Education	7,220	9,890	270	160	430	\$25,680	\$37,470 *
Employment, Recruitment, and Placement Specialists	870	1,040	20	20	30	\$12.00	\$18.60
Environmental Engineers	240	340	10	10	20	\$21.10	\$27.70
Environmental Scientists and Specialists, Including Health	430	570	10	10	30	\$18.00	\$22.80
Film and Video Editors	100	140	0	0	10	\$9.40	\$16.60
Financial Analysts	610	800	20	10	30	\$17.10	\$32.70
Financial Examiners	300	390	10	10	20	\$13.10	\$22.00
Food Scientists and Technologists	80	90	0	0	0		
Foresters	80	100	0	0	10		
Geoscientists, Except Hydrologists and Geographers	80	100	0	0	0	\$18.90	\$26.60
Graduate Teaching Assistants	1,550	2,220	70	40	110		
Graphic Designers	1,320	1,890	60	20	70	\$11.00	\$16.80
Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	640	990	40	10	50		
Hydrologists	80	110	0	0	10	\$21.20	\$29.90
Industrial Engineers	970	1,080	10	20	30	\$19.90	\$27.60
Industrial Production Managers	1,300	1,500	20	20	40	\$18.40	\$29.40
Insurance Sales Agents	2,400	3,140	70	70	140	\$15.50	\$24.80
Insurance Underwriters	290	370	10	0	10	\$13.40	\$19.50
Interior Designers	230	300	10	0	10	\$10.70	\$17.30
Kindergarten Teachers, Except Special Education	350	490	10	0	20	\$19,990	\$32,870 *
Landscape Architects	90	130	0	0	10	\$16.70	\$22.60
Law Clerks	460	520	10	0	10	\$10.40	\$15.00
Loan Counselors	150	180	0	0	10		

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Loan Officers	2,390	2,740	40	50	80	\$12.90	\$19.90
Market Research Analysts	560	710	20	10	30	\$13.40	\$23.80
Materials Engineers	190	200	0	0	10	\$19.30	\$29.00
Mechanical Engineers	1,310	1,490	20	40	60	\$21.10	\$28.80
Medical and Clinical Laboratory Technologists	870	1,160	30	20	50	\$13.00	\$18.80
Medical and Public Health Social Workers	470	680	20	10	30	\$10.90	\$18.70
Meeting and Convention Planners	280	380	10	10	20	\$10.60	\$14.90
Middle School Teachers, Except Special and Vocational Education	4,320	5,740	140	100	240	\$27,530	\$38,240 *
Multi-Media Artists and Animators	1,600	2,130	50	40	90	\$11.70	\$18.90
Network and Computer Systems Administrators	1,400	2,450	110	10	110	\$17.00	\$24.50
Network Systems and Data Communications Analysts	1,030	1,690	70	0	70	\$15.30	\$24.40
Occupational Health and Safety Specialists and Technicians	140	150	0	0	10	\$17.70	\$27.80
Occupational Therapists	440	620	20	10	30	\$12.30	\$21.00
Personal Financial Advisors	560	910	40	10	40	\$15.00	\$24.10
Petroleum Engineers	50	60	0	0	0		
Physician Assistants	290	420	10	10	20	\$23.90	\$33.00
Preschool Teachers, Except Special Education	4,280	5,630	140	50	190	\$7.60	\$9.20
Probation Officers and Correctional Treatment Specialists	980	1,380	40	20	50	\$11.70	\$15.40
Property, Real Estate, and Community Association	1,560	2,270	70	30	100	\$7.00	\$15.70
Public Relations Specialists	810	1,200	40	10	50	\$13.30	\$19.50
Purchasing Agents, Except Wholesale, Retail, and Farm Products	1,420	1,730	30	30	60	\$14.40	\$21.00
Recreation Workers	2,320	3,170	90	50	130	\$6.00	\$8.10
Recreational Therapists	310	420	10	10	20	\$8.30	\$13.50
Sales Engineers	2,150	2,740	60	60	110		
Secondary School Teachers, Except Special and Vocational Education	5,570	8,010	240	170	410	\$33,020	\$47,220 *

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Securities, Commodities, and Financial Services Sales Agents	2,450	3,470	100	20	120	\$15.40	\$29.60
Set and Exhibit Designers	60	90	0	0	0	\$8.10	\$12.80
Social and Community Service Managers	1,100	1,550	50	20	70	\$14.00	\$22.30
Special Education Teachers, Middle School	130	190	10	0	10	\$28,700	\$36,700 *
Special Education Teachers, Preschool, Kindergarten, and Elementary School	650	1,080	40	10	50	\$26,820	\$37,160 *
Special Education Teachers, Secondary School	900	1,350	50	10	60	\$30,390	\$42,460 *
Survey Researchers	370	560	20	10	30	\$8.40	\$10.20
Surveyors	380	470	10	10	20		
Tax Examiners, Collectors, and Revenue Agents	1,320	1,660	30	40	70	\$13.20	\$16.50
Technical Writers	440	540	10	10	20	\$15.70	\$22.30
Training and Development Specialists	1,350	1,710	40	30	60	\$11.10	\$18.90
Vocational Education Teachers, Middle School	190	260	10	0	10	\$18,570	\$30,250 *
Vocational Education Teachers, Secondary School	440	600	20	10	30	\$34,420	\$44,150 *
Wholesale and Retail Buyers, Except Farm Products	950	1,020	10	30	40	\$10.80	\$21.30
Writers and Authors	1,150	1,660	50	20	80	\$8.70	\$15.00

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